Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Virginia, 2007

private industry privat			Incidence Rate	Median Days	Relative Standard Error
private industry privat		6,010	23.4	7	4.5
private industry privat		110	0.4	20	19.1
private industry privat		110	0.4	20	19.1
private industry privat		4,520	17.6	6	4.7
private industry privat		900	3.5	14	7.5
private industry privat		80	0.3	5	22.1
private industry privat		80	0.3	5	22.1
private industry privat		3,060	11.9	5	5.1
private industry		1,380	5.4	5	6.5
private industry  238 Multiple back regions 240 Abdomen 240 Abdomen-except internal location of diseases or disorde 241 Internal abdominal location- unspecified		1,490	5.8	4	6.3
private industry  238 Multiple back regions 240 Abdomen 240 Abdomen-except internal location of diseases or disorde 241 Internal abdominal location- unspecified		170	0.6	3	15.8
private industry 24 Abdomen 240 Abdomen 240 Abdomen 241 Internal location of diseases or disorde 242 Internal abdominal location- unspecified 245 Intestines- peritoneum- unspecified		20	0.1	2	48.2
private industry 241 Internal abdominal location- unspecified 245 Intestines- peritoneum 2450 Intestines- peritoneum- unspecified		320	1.2	19	11.6
private industry 245 Intestines- peritoneum 2450 Intestines- peritoneum- unspecified	·s	100	0.4	3	19.6
private industry 2450 Intestines- peritoneum- unspecified		160	0.6	25	16.2
i ' '		60	0.2	21	26.2
line and the lamb and the lamb and the line and the lamb		60	0.2	25	26.6
private industry 25 Pelvic region		150	0.6	3	16.7
private industry 251 Hip(s)		70	0.3	3	23.3
private industry 254 Groin		70	0.3	5	23.8
private industry 3 Upper extremities		890	3.5	14	7.6
private industry 31 Arm(s)		570	2.2	35	9.0
private industry 310 Arm(s)- unspecified		290	1.1	44	12.1
private industry 311 Upper arm(s)		40	0.2	18	31.8
private industry 312 Elbow(s)		170	0.7	5	15.6
private industry 313 Forearm(s)		20	0.1	3	48.5
private industry 318 Multiple arm(s) locations		50	0.2	35	27.9
private industry 32 Wrist(s)		200	0.8	10	14.4
private industry 33 Hand(s)- except finger(s)		50	0.2	2	29.0
private industry 38 Multiple upper extremities locations		50	0.2	5	28.5
private industry 389 Multiple upper extremities locations- n.e.c.		40	0.2	5	30.1
private industry 4 Lower extremities		260	1.0	8	12.7

See footnotes at end of table

Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Virginia, 2007 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	41 Leg(s)	220	0.8	8	13.9
private industry	412 Knee(s)	180	0.7	8	15.3
private industry	413 Lower leg(s)	20	0.1	7	48.4
private industry	42 Ankle(s)	30	0.1	44	36.4
private industry	8 Multiple Body Parts	220	0.9	7	13.7
local government	All Selected Parts	830	27.3	10	11.2
local government	2 Trunk	620	20.3	10	12.2
local government	21 Shoulder- including clavicle- scapula	130	4.4	33	22.1
local government	23 Back- including spine- spinal cord	460	15.1	7	13.5
local government	230 Back- including spine- spinal cord- unspecified	190	6.4	13	18.8
local government	231 Lumbar region	230	7.7	5	17.4
local government	232 Thoracic region	30	1.0	2	43.4
local government	24 Abdomen	20	0.5	12	60.9
ū	3 Upper extremities	100	3.3	7	25.2
local government	1 ''	40	3.3 1.3	/	25.2 38.6
local government	34 Finger(s)- fingernail(s)		_	1	
local government	38 Multiple upper extremities locations	40	1.3	46	38.5
local government	389 Multiple upper extremities locations- n.e.c.	40	1.3	46	38.5
local government	4 Lower extremities	50	1.6	16	35.4
local government	41 Leg(s)	40	1.4	16	37.3
local government	412 Knee(s)	20	0.7	30	52.1
local government	8 Multiple Body Parts	40	1.2	5	40.2
state government	All Selected Parts	370	32.0	2	14.1
state government	2 Trunk	310	26.6	2	15.0
state government	21 Shoulder- including clavicle- scapula	40	3.2	2	37.5
state government	23 Back- including spine- spinal cord	170	14.3	5	19.1
state government	230 Back- including spine- spinal cord- unspecified	80	6.8	5	26.3

See footnotes at end of table

Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Virginia, 2007 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government state government	231 Lumbar region 24 Abdomen 3 Upper extremities 32 Wrist(s)	90 100 50 20	7.3 8.9 4.3 1.4	4 2 4 21	25.4 23.3 32.3 56.5

 $<sup>^{1}</sup>$  Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010

<sup>&</sup>lt;sup>2</sup> Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

<sup>&</sup>lt;sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>&</sup>lt;sup>4</sup> Days away from work cases include those which result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>5</sup> Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.